

L Number	Hits	Search Text	DB	Time stamp
43	110	((116/312) or (116/313)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/22 12:45
44	15	(("5482163") or ("5271353") or ("3996879") or ("2625131") or ("4951596") or ("1796398") or ("0844054")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/22 12:45
-	106	(116/306).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/22 12:40
-	149	(116/319).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 17:10
-	129	(116/307).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 17:17
-	411	(116/308).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 17:37
-	212	(116/309).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 17:37
-	3	("2450949").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 10:56
-	2	("6089180").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 11:27
-	3	6089180.URPN.	USPAT	2004/07/16 10:56
-	6	("3960713" "4405045" "4877119" "4920912" "5823346" "6089180").PN.	USPAT	2004/07/16 10:57
-	10	("0675364" "2528259" "2739564" "3446179" "3818858" "3960713" "4440306" "4802438" "5011032" "5482163").PN.	USPAT	2004/07/16 10:58
-	3	2528259.URPN.	USPAT	2004/07/16 10:58
-	10	("0675364" "2528259" "2739564" "3446179" "3818858" "3960713" "4440306" "4802438" "5011032" "5482163").PN.	USPAT	2004/07/16 11:26
-	3	("4405045").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/16 11:27
-	105	(116/321).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/21 11:14
-	85	(116/311).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/19 09:08
-	757	(116/200).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/19 09:10

	10	((116/200).CCLS.) and (hook adj loop)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/19 09:10
	12	((116/200).CCLS.) and (hook adj3 loop)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/19 09:11
	135	116/\$6.ccls. and (hook adj3 loop)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/19 09:12
	70	(116/322).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/21 11:16
	41	(116/313).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/21 11:20
	578	(40/310).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/21 11:20
	148	(40/633).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/21 15:26
	373	(40/665).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/21 15:43
	340	(40/666).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/21 15:43
	59	(US-5715215-\$ or US-5388697-\$ or US-6698120-\$ or US-6680098-\$ or US-6581973-\$ or US-6332631-\$ or US-6086697-\$ or US-5342093-\$ or US-5979698-\$ or US-5046446-\$ or US-4129954-\$ or US-6089180-\$ or US-5694882-\$ or US-6059133-\$ or US-6244456-\$ or US-4557215-\$ or US-4619221-\$ or US-5984122-\$ or US-6068149-\$ or US-6003467-\$ or US-6152067-\$ or US-5803283-\$ or US-5678712-\$ or US-5802015-\$ or US-5660138-\$ or US-5386795-\$).did. or (US-4920912-\$ or US-4951596-\$ or US-4860684-\$ or US-4802438-\$ or US-4913083-\$ or US-4621670-\$ or US-4705182-\$ or US-4528933-\$ or US-3678884-\$ or US-3766882-\$ or US-5967350-\$ or US-5765706-\$ or US-5934492-\$ or US-5482163-\$ or US-4480470-\$ or US-4405045-\$ or US-3818858-\$ or US-3996879-\$ or US-3960713-\$ or US-6546656-\$ or US-6038743-\$ or US-6016618-\$ or US-5980060-\$ or US-5477633-\$ or US-4226036-\$ or US-6240668-\$ or US-5704144-\$).did. or (US-20030111005-\$ or US-20020139292-\$ or US-20020129758-\$ or US-20030111006-\$ or US-20030192468-\$).did. or (EP-326039-\$).did.	USPAT; US-PGPUB; EPO	2004/07/21 16:01
	23	(US-2833064-\$ or US-1990317-\$ or US-3216600-\$ or US-3290811-\$ or US-2452217-\$ or US-0522793-\$ or US-0493851-\$ or US-0710708-\$ or US-2458979-\$ or US-3151599-\$ or US-2739564-\$ or US-2706464-\$ or US-2713845-\$ or US-2450949-\$ or US-2111637-\$ or US-0163488-\$ or US-3109634-\$ or US-3139064-\$ or US-0261131-\$ or US-2528259-\$ or US-2528259-\$ or US-2699140-\$ or US-2347129-\$ or US-1397079-\$).did.	USOCR	2004/07/21 16:01
	7	3216600.URPN.	USPAT	2004/07/21 16:01
	49	3151599.URPN.	USPAT	2004/07/21 16:02
	22	3139064.URPN.	USPAT	2004/07/21 16:06
	3	3109634.URPN.	USPAT	2004/07/21 16:07
	10	2833064.URPN.	USPAT	2004/07/21 16:08

-	9	2713845.URPN.	USPAT	2004/07/21 16:09
-	3	2699140.URPN.	USPAT	2004/07/21 16:10
-	3	2528259.URPN.	USPAT	2004/07/21 16:11
-	0	2458979.URPN.	USPAT	2004/07/21 16:11
-	1	2347129.URPN.	USPAT	2004/07/21 16:11
-	12	2111637.URPN.	USPAT	2004/07/21 16:12
-	5	1397079.URPN.	USPAT	2004/07/21 16:13
-	7	710708.URPN.	USPAT	2004/07/21 16:13
-	7	261131.URPN.	USPAT	2004/07/21 16:14
-	0	163488.URPN.	USPAT	2004/07/21 16:14
-	0	326039.URPN.	USPAT	2004/07/21 16:16
-	5	("3095085" "3151599" "3212662" "3270915" "3355067").PN.	USPAT	2004/07/21 16:16
-	18	3678884.URPN.	USPAT	2004/07/21 16:16
-	33	3766882.URPN.	USPAT	2004/07/21 16:18
-	6	("0153529" "0169992" "0261131" "0596646" "2076549" "2201524").PN.	USPAT	2004/07/21 16:20
-	5	596646.URPN.	USPAT	2004/07/21 16:20
-	30	3818858.URPN.	USPAT	2004/07/21 16:20
-	44	3960713.URPN.	USPAT	2004/07/21 16:22
-	7	("2739564" "2767680" "2953242" "3073468" "3446179" "3561592" "3739740").PN.	USPAT	2004/07/21 16:24
-	2	("3530818" "3739740").PN.	USPAT	2004/07/21 16:25
-	21	3996879.URPN.	USPAT	2004/07/21 16:25
-	5	("1614792" "2025004" "3296725" "3315393" "3468047").PN.	USPAT	2004/07/21 16:27
-	7	4129954.URPN.	USPAT	2004/07/21 16:27
-	5	("2871592" "3645023" "3656247" "3751835" "3965589").PN.	USPAT	2004/07/21 16:28
-	14	4226036.URPN.	USPAT	2004/07/21 16:28
-	40	4405045.URPN.	USPAT	2004/07/21 16:30
-	14	4226036.URPN.	USPAT	2004/07/21 16:31
-	15	("2767680" "3010570" "3071271" "3151599" "3275180" "3367484" "3447709" "3627160" "3696957" "3766882" "3871662" "3960173" "4094408" "4127190" "4238033").PN.	USPAT	2004/07/21 16:32
-	8	4480470.URPN.	USPAT	2004/07/21 16:33
-	10	("0261131" "1475183" "1658774" "2668185" "2685860" "2712396" "3025827" "3187714" "4135404" "4292846").PN.	USPAT	2004/07/21 16:33
-	44	4528933.URPN.	USPAT	2004/07/21 16:34
-	4	("2739564" "3151599" "3557747" "4011829").PN.	USPAT	2004/07/21 16:36
-	19	4557215.URPN.	USPAT	2004/07/21 16:36
-	6	("2189180" "2716390" "2871485" "3936963" "4164910" "4202544").PN.	USPAT	2004/07/21 16:38
-	7	4619221.URPN.	USPAT	2004/07/21 16:38
-	5	("1211737" "1827449" "1936558" "3818858" "3973514").PN.	USPAT	2004/07/21 16:39
-	19	4621670.URPN.	USPAT	2004/07/21 16:39
-	24	("Re24889" "0153529" "0169992" "D182779" "0261131" "0558503" "0596646" "0784194" "2121165" "2201524" "2713845" "2739564" "2752970" "2765831" "2765832" "2768667" "2789607" "2816589" "3097058" "3678884" "3818858" "4458820" "4481163" "4548157").PN.	USPAT	2004/07/21 16:40
-	1	784194.URPN.	USPAT	2004/07/21 16:41
-	24	4705182.URPN.	USPAT	2004/07/21 16:42
-	6	5433324.URPN.	USPAT	2004/07/21 16:43
-	12	("1731749" "2450949" "2814267" "2893163" "3744672" "3847324" "4288006" "4705182" "4782963" "4802438" "4877119" "5046605").PN.	USPAT	2004/07/21 16:43
-	4	("3678884" "4444328" "4489834" "4528933").PN.	USPAT	2004/07/21 16:45
-	13	4802438.URPN.	USPAT	2004/07/21 16:45
-	11	("2066183" "2111637" "3151599" "3349935" "3705662" "3766882" "4501370" "4511050" "4548157" "4705182" "4749093").PN.	USPAT	2004/07/21 16:46
-	10	2066183.URPN.	USPAT	2004/07/21 16:47
-	9	4860684.URPN.	USPAT	2004/07/21 16:47

		31	("0110760" "0763128" "1032610" "1238551" "1761995" "2203155" "2961108" "3212794" "3599362" "4157144" "4278167" "4773767" "4860684" "4895257" "4951596" "4979325" "5193032" "5204775" "5207746" "5275019" "5349393" "5390964" "5448844" "5478824" "5760975" "5857275" "6036017" "6081392" "6151172" "6170952" "6240668").PN.	USPAT	2004/07/21 16:48
		12	5204775.URPN.	USPAT	2004/07/21 16:50
		5	("2349604" "2405418" "3512862" "3762799" "4435094").PN.	USPAT	2004/07/21 16:50
		0	6594928.URPN.	USPAT	2004/07/21 16:51
		13	("D047393" "D137510" "D165274" "D196999" "D212921" "D251612" "1317660" "1590793" "2450949" "2528259" "2593868" "4548157" "4713900").PN.	USPAT	2004/07/21 16:51
		1	1317660.URPN.	USPAT	2004/07/21 16:51
		12	4913083.URPN.	USPAT	2004/07/21 16:52
		9	("2706464" "2914166" "3706626" "3818858" "3896959" "4238033" "4288006" "4749093" "4753189").PN.	USPAT	2004/07/21 16:52
		29	4951596.URPN.	USPAT	2004/07/21 16:53
		11	("07110708" "1421219" "2625131" "2641073" "2683946" "3996879" "4268986" "4619221" "4712504" "4860684" "4877119").PN.	USPAT	2004/07/21 16:54
		5	5046446.URPN.	USPAT	2004/07/21 16:55
		4	("Re28289" "3895797" "4236479" "4887543").PN.	USPAT	2004/07/21 16:55
		32	5342093.URPN.	USPAT	2004/07/21 16:56
		0	6752431.URPN.	USPAT	2004/07/21 16:56
		38	("2825159" "2855707" "4159586" "4271223" "4324058" "4587158" "4592572" "4720416" "4727667" "RE32929" "4911477" "4964513" "5074595" "5151309" "5234735" "5264265" "5284363" "5302431" "5314421" "5342093" "5376417" "5389415" "5455092" "5468535" "5588239" "5855434" "5860238" "5863628" "5904973" "5972455" "5975582" "6027598" "6035568" "6054006" "6082777" "6103326" "6113271" "6213520").PN.	USPAT	2004/07/21 16:56
		14	("1273105" "1756944" "1896834" "1949903" "2015268" "2706865" "3720130" "4128954" "4312523" "4318235" "4324058" "4700976" "4727667" "4763930").PN.	USPAT	2004/07/21 17:01
		6	5704144.URPN.	USPAT	2004/07/21 17:03
		2	5979698.URPN.	USPAT	2004/07/21 17:04
		35	("Re34673" "D333385" "2831278" "3099352" "3308962" "3579883" "3675620" "4365722" "4405045" "4419016" "4466614" "4528933" "4572376" "4573580" "4619457" "4660991" "4712504" "4752087" "4807757" "4830407" "4889238" "4905866" "4943090" "4951596" "5011032" "5050739" "5169001" "5216975" "5313439" "5356012" "5386795" "5433324" "5520307" "5607078" "5694882").PN.	USPAT	2004/07/21 17:04
		64	(US-6032609-\$ or US-5979698-\$ or US-5046446-\$ or US-4129954-\$ or US-6089180-\$ or US-6059133-\$ or US-5694882-\$ or US-6244456-\$ or US-4619221-\$ or US-4557215-\$ or US-6152067-\$ or US-6068149-\$ or US-6003467-\$ or US-5984122-\$ or US-5803283-\$ or US-5802015-\$ or US-5678712-\$ or US-5660138-\$ or US-5386795-\$ or US-4951596-\$ or US-4920912-\$ or US-4913083-\$ or US-4860684-\$ or US-4802438-\$ or US-4705182-\$ or US-4621670-\$).did. or (US-4528933-\$ or US-3996879-\$ or US-3960713-\$ or US-3818858-\$ or US-3766882-\$ or US-3678884-\$ or US-5967350-\$ or US-5934492-\$ or US-5765706-\$ or US-5482163-\$ or US-4480470-\$ or US-4405045-\$ or US-5715215-\$ or US-5388697-\$ or US-6698120-\$ or US-6680098-\$ or US-6581973-\$ or US-6332631-\$ or US-6086697-\$ or US-5342093-\$ or US-6546656-\$ or US-6038743-\$ or US-6016618-\$ or US-5980060-\$ or US-5477633-\$ or US-4226036-\$ or US-6240668-\$).did. or (US-5704144-\$ or US-3593443-\$ or US-5433324-\$ or US-6752431-\$ or US-4727667-\$).did. or (US-20030111005-\$ or US-20030111006-\$ or US-20020129758-\$ or US-20020139292-\$ or US-20030192468-\$).did. or (EP-326039-\$).did.	USPAT; US-PGPUB; EPO	2004/07/22 09:48

	23	(US-2833064-\$ or US-1990317-\$ or US-3290811-\$ or US-3216600-\$ or US-2458979-\$ or US-2452217-\$ or US-0522793-\$ or US-0710708-\$ or US-0493851-\$ or US-3151599-\$ or US-2739564-\$ or US-2706464-\$ or US-2713845-\$ or US-2528259-\$ or US-2450949-\$ or US-2111637-\$ or US-0163488-\$ or US-3139064-\$ or US-3109634-\$ or US-0261131-\$ or US-2528259-\$ or US-2528259-\$ or US-2699140-\$ or US-2347129-\$ or US-1397079-\$).did.	USOCR	2004/07/22 09:07
	4	("1277696" "2659614" "2833064" "3497982").PN.	USPAT	2004/07/22 09:08
	27	3593443.URPN.	USPAT	2004/07/22 09:09
	14	4226036.URPN.	USPAT	2004/07/22 09:12
	5	("2871592" "3645023" "3656247" "3751835" "3965589").PN.	USPAT	2004/07/22 09:13
	10	5482163.URPN.	USPAT	2004/07/22 09:15
	14	("2625131" "3424336" "3818858" "3996879" "4207982" "4268986" "4419016" "4802438" "4860684" "4877119" "4913083" "4951596" "5011032" "5046605").PN.	USPAT	2004/07/22 09:16
	11	4207982.URPN.	USPAT	2004/07/22 09:16
	4	("2185284" "3151599" "3355067" "4011829").PN.	USPAT	2004/07/22 09:17
	6	5704144.URPN.	USPAT	2004/07/22 09:18
	7	("2844893" "3382779" "3750317" "3854581" "4171864" "4991337" "5358770").PN.	USPAT	2004/07/22 09:18
	25	2844893.URPN.	USPAT	2004/07/22 09:19
	10	4991337.URPN.	USPAT	2004/07/22 09:22
	8	("2561894" "3153869" "4088136" "4257596" "4318234" "4612718" "4682431" "4712766").PN.	USPAT	2004/07/22 09:23
	15	4712766.URPN.	USPAT	2004/07/22 09:23
	8	("4088136" "4096863" "4201253" "4220302" "4337917" "4445894" "4569348" "4617017").PN.	USPAT	2004/07/22 09:25
	16	4682431.URPN.	USPAT	2004/07/22 09:26
	9	("1755128" "1824199" "3153869" "3656247" "3946507" "3993814" "4078324" "4311740" "4318234").PN.	USPAT	2004/07/22 09:27
	9	2561894.URPN.	USPAT	2004/07/22 09:28
	7	("2844893" "3382779" "3750317" "3854581" "4171864" "4991337" "5358770").PN.	USPAT	2004/07/22 09:29
	11	5715215.URPN.	USPAT	2004/07/22 09:29
	2	6032609.URPN.	USPAT	2004/07/22 09:30
	24	("0332208" "0648063" "2695000" "2833064" "3227127" "3757441" "3921568" "3974916" "3996879" "4528933" "4752087" "4753189" "4756423" "4802438" "4830407" "4913083" "4986429" "5009338" "5216975" "5279422" "5358117" "5386795" "5421286" "5694882").PN.	USPAT	2004/07/22 09:31
	1	6038743.URPN.	USPAT	2004/07/22 09:32
	13	("0136587" "0228723" "0309408" "0530215" "1279073" "1417996" "1463977" "3809349" "4041562" "4879883" "4982641" "5082156" "5092018").PN.	USPAT	2004/07/22 09:33
	5	6086697.URPN.	USPAT	2004/07/22 09:34
	47	("0736035" "1064576" "1312611" "1334031" "1387625" "1486313" "2013616" "2129364" "2441607" "2468000" "2504076" "2844893" "2860431" "2931657" "2935814" "2971283" "3278182" "3374911" "3488880" "3542229" "3604584" "3733002" "3960713" "4044889" "4057251" "4203240" "4312523" "4381615" "4405045" "4505497" "4567681" "4658974" "4724973" "4844760" "4877119" "5076613" "5116452" "5154448" "5321933" "5324559" "5342093" "5403636" "5639529" "5800893" "5809674" "5884421" "5953170").PN.	USPAT	2004/07/22 09:34
	3	6089180.URPN.	USPAT	2004/07/22 09:39
	10	("0675364" "2528259" "2739564" "3446179" "3818858" "3960713" "4440306" "4802438" "5011032" "5482163").PN.	USPAT	2004/07/22 09:39
	2	6152067.URPN.	USPAT	2004/07/22 09:40
	14	("0332208" "1013299" "2066183" "2587147" "3604134" "3921568" "4323609" "4345541" "4501370" "4854061" "5271353" "5377614" "5447769" "5577335").PN.	USPAT	2004/07/22 09:40
	3	4854061.URPN.	USPAT	2004/07/22 09:41

	22	("0227403" "0380166" "0380652" "0528136" "0680515" "0994992" "1255909" "1308658" "1616687" "2163188" "2455208" "2741212" "2875537" "2899762" "2946148" "3388890" "3595010" "3616555" "3676811" "4040194" "4224752" "4264979").PN.	USPAT	2004/07/22 09:41
	22	("0227403" "0380166" "0380652" "0528136" "0680515" "0994992" "1255909" "1308658" "1616687" "2163188" "2455208" "2741212" "2875537" "2899762" "2946148" "3388890" "3595010" "3616555" "3676811" "4040194" "4224752" "4264979").PN.	USPAT	2004/07/22 09:43
	17	("0110760" "0763128" "1032610" "1036588" "1238551" "1761995" "3586220" "3599362" "4278167" "4860684" "4895257" "4951596" "4979325" "5390964" "5403636" "5448844" "5922422").PN.	USPAT	2004/07/22 09:44
	1	6240668.URPN.	USPAT	2004/07/22 09:45
	0	6698120.URPN.	USPAT	2004/07/22 09:46
	9	("0304281" "0445484" "1156345" "1868430" "2685860" "2761413" "3001308" "3919796" "3975848").PN.	USPAT	2004/07/22 09:46
	1347	indicator and (hook adj loop)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/22 09:51
	72	(indicator and (hook adj loop)) and bottle	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/22 09:52